

SEQUENCE LISTING

<110> McGonigle, Brian

<120> METHOD OF DECREASING LIQUIRITIGENIN-DERIVED ISOFLAVONES RELATIVE TO TOTAL ISOFLAVONES IN PLANTS AND PLANTS PRODUCING REDUCED RATIO OF LIQUIRITIGENIN-DERIVED ISOFLAVONES RELATIVE TO TOTAL ISOFLAVONES

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<140>

<141>

<150> US 60/433,433

<151> 2002-12-13

<160> 8

<170> Microsoft Office 97

<210> 1

<211> 7701

<212> DNA

<213> Artificial Sequence

<220>

<223> Plasmid pKS151

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<223> n = A, C, G, or T

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<223> Amplification primer chalcone reductase Not1 sense

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 <213> Artificial Sequence

<220>
 <223> Amplification primer Primer3

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 <223> Amplification primer Primer4

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<223> Artificial sequence containing a NotI site flanked by two
36-nucleotide repeats and having an EagI site at each end.

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<223> Translation of one 30 nucleotide repeat found in pKS151

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